Manhole Inspection Summary N			Mar	hole # S25E	E027N	1H
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Inspection	☐ Is Incomplete Ra	ating: 3) Fair				
Record Plat: 25	5E Node: 027 St	atus: Found		Insp Date:	8/7/07 8:20	АМ
Incomplete Cor	nments			Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 1212 CAREY-A	ALLEY-CARROLL	TON Cr	oss Street: SARA	TOGA ST	
Manhole	Type: Junction Local	ation: Alley	Gr	ound Conditions: I	Ory	
	☐ Prev. Rehab Wea	ather: Dry	Sub	oject To Ponding: I	None	
Comments						
Cover	Shape: Circular	Diameter: 24	. ,	` ,		(in.)
Dronortico	Type: Sanitary	Condition: Soun		Cover Material: Ca	ist Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.) Co	ondition: 🔽 Sound	Cracked	d		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type: C	oncentric/Eccent	ric	
Condition:	: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Diame	ter: 46 (in.) Leng	th: (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Roots	s		
Bench	✓ Exists Material: Bric	k	Parged			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deteriora	ated Leaks	Debris	
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deteriora	ated Leaks	Debris	
Steps Count: 4 Missing: 0 Corroded						
Surcharge	☐ Evidence Of Surchar	ge Depth: (f	t.)	Surcharge Preser	nt	

Manhole Inspection Summary

Manhole # S25E__027MH

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Location View



Defect 2



DETERIORATION OF CHIMNEY

Defect 1



Top View



Defect 3



ROOT INTRUSION (CORBEL)

Manhole Inspection Summary

Manhole # S25E 027MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: **8.48** (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.90 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S25E 027MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.31 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole Infiltration: None Pipe Seal Cond: Sound ☐ Possible Illicit Connection